

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101020\
 Data File : VV018845.D
 Acq On : 10 Oct 2020 20:09
 Operator : SY/MD
 Sample : L4289-07
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AH3

Quant Time: Oct 12 06:31:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 12 04:43:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	300337	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	293579	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	139896	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	81546	29.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.76%#
7) Chloroethane-d5	1.58	69	77990	35.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.02%
11) 1,1-Dichloroethene-d2	2.12	63	129971	24.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	49.40%#
21) 2-Butanone-d5	3.91	46	166607	99.43	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.43%
24) Chloroform-d	4.38	84	197744	41.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.14%
26) 1,2-Dichloroethane-d4	5.06	65	146149	44.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.56%
32) Benzene-d6	5.08	84	383095	40.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.10%
36) 1,2-Dichloropropane-d6	6.09	67	125325	40.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.36%
41) Toluene-d8	7.34	98	289482	34.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.04%#
43) trans-1,3-Dichloropropene-	7.64	79	49116	32.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.24%
47) 2-Hexanone-d5	8.11	63	85003	78.72	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.72%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	164725	46.48	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.96%
64) 1,2-Dichlorobenzene-d4	11.65	152	145092	46.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.72%

Target Compounds					Ovalue
46) Tetrachloroethene	8.00	164	1920	0.977 ug/L #	83

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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